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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/960,704	09/24/2001	William N. Drohan	CI-0006	4289
75	590 12/17/2002			
FLESHNER & KIM, LLP			EXAMINER	
P.O. Box 22120 Chantilly, VA			WINSTON, RA	ANDALL O
			ART UNIT	PAPER NUMBER
			1654	
			DATE MAILED: 12/17/2002	1

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No. 09/960,704

Applicant(s)

Drohan et al.

Examiner

Randall Winston

Art Unit **1654**



	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address			
Period	for Reply				
THE	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.	TO EXPIRE MONTH(S) FROM no event, however, may a reply be timely filed after SIX (6) MONTHS from the			
mailing	g date of this communication.				
- If NO - Failure - Any re	period for reply specified above is less than thirty (30) days, a reply within the period for reply is specified above, the maximum statutory period will apply a to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the dipatent term adjustment. See 37 CFR 1.704(b).	nd will expire SIX (6) MONTHS from the mailing date of this communication. e application to become ABANDONED (35 U.S.C. § 133).			
Status					
1) 🗆	Responsive to communication(s) filed on				
2a) 🗌	This action is FINAL . 2b) 💢 This act	ion is non-final.			
3) 🗆	Since this application is in condition for allowance eclosed in accordance with the practice under Ex particle.	except for formal matters, prosecution as to the merits is rete Quayle, 1935 C.D. 11; 453 O.G. 213.			
Disposi	tion of Claims				
4) 💢	Claim(s) <u>1-85</u>	is/are pending in the application.			
4	4a) Of the above, claim(s)	is/are withdrawn from consideration.			
5) 🗆	Claim(s)	is/are allowed.			
6) 🗆	Claim(s)	is/are rejected.			
7) 🗆	Claim(s)	is/are objected to.			
8) 💢	Claims <i>1-85</i>	are subject to restriction and/or election requirement.			
Applica	ation Papers				
9) 🗆	The specification is objected to by the Examiner.				
10)	The drawing(s) filed on is/are	a) \square accepted or b) \square objected to by the Examiner.			
	Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See 37 CFR 1.85(a).			
11)	The proposed drawing correction filed on	is: a) \square approved b) \square disapproved by the Examiner.			
	If approved, corrected drawings are required in reply	to this Office action.			
12)	The oath or declaration is objected to by the Exami	ner.			
Priority	under 35 U.S.C. §§ 119 and 120				
13) 🗌	Acknowledgement is made of a claim for foreign p	riority under 35 U.S.C. § 119(a)-(d) or (f).			
a)[☐ All b) ☐ Some* c) ☐ None of:				
	1. \square Certified copies of the priority documents hav	e been received.			
	2. \square Certified copies of the priority documents hav	e been received in Application No			
	application from the International Bure				
_	ee the attached detailed Office action for a list of th	•			
14)∐		•			
a)L					
15) 🗔	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. 33 120 and/or 121.			
Attachm	ent(s) otice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).			
	otice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)			
_	3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)				

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DETAILED ACTION

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
- I. Claim 1, drawn to a method for sterilizing preparation of one or more glycosidases that is sensitive to radiation, said method comprising <u>irradiating</u> said preparation of one or more glycosidases with radiation, classified in class 435, subclass 173.1, for example.
- II. Claim 2, drawn to a method for sterilizing preparation of one or more glycosidases that is sensitive to radiation, said method comprising adding to said preparation of one or more glycosidases at least one stabilizer, classified in class 424, subclass 94.3, for example.
- III. Claim 3, drawn to a method for sterilizing preparation of one or more glycosidases that is sensitive to radiation, said method comprising <u>reducing the residual solvent</u> <u>content</u> of said preparation of one or more glycosidases, classified in class 435, subclass 173.1, for example.
- IV. Claim 4, drawn to a method for sterilizing a preparation of one or more glycosidases that is sensitive to radiation, said method comprising reducing the temperature of said preparation or one or more glycosidases, classified in class 435, subclass 173.2, for example.
- V. Claim 5, drawn to a method for sterilizing a preparation of one or more glycosidases that is sensitive to radiation, said method comprising applying to said preparation of

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one or more glycosidases <u>at least one stabilizing process</u>, classified in class 435, subclass 94.3, for example.

- VI. Claims 6-59, drawn to a method for sterilizing a preparation of one or more glycosidases that is sensitive to radiation, said method comprising applying to said preparation of one or more glycosidases at least two stabilizing processes, classified in class 435, subclass 94.3, for example.
- VII. Claim 60, drawn to a <u>composition</u> comprising at least one preparation of one or more glycosidases and <u>at least one stabilizer</u>, classified in class 435, subclass 183, for example.
- VIII. Claims 61-82, drawn to a <u>composition</u> comprising at least one preparation of one or more glycosidases, wherein <u>the residual solvent content</u> of said preparation of one or more glycosidases, classified in class 435, subclass 188, for example.
- IX. Claims 83-85, drawn to a method of improving digestion in a mammal, classified in class 424, subclass 93.1, for example.
- 2. The inventive groups above are directed to different inventions which are not connected in design, operation, and/or effect. These methods (Inventions I-VI and IX, methods for sterilizing a preparation of one or more glycosidases that is sensitive to radiation and a method of improving digestion, are distinguishable, each from the other, by each of applicants' methods has a different mode of operation, i.e, applicants' said method comprising of is different for each method as examiner has indicated by the underlined words above) and compositions (Inventions VII-VIII are distinguishable, each from the other, by the compositions comprise of different

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active ingredients) are distinct since they are not disclosed as capable of use together, they have

different modes of operation, they have different functions, and/or they have different effects. In

addition, one would not have to practice the various methods and/or use the various compositions

at the same time to practice just one method alone and/or one composition alone.

3. The several inventions above are independent and distinct, each from the other. They

have acquired a separate status in the art as a separate subject for inventive effect and require

independent searches (as indicated by the different classification). The search for each of the

above inventions is not co-extensive particularly with regard to the literature search. Further, a

reference which would anticipate the invention of one group would not necessarily anticipate or

even make obvious another group. Finally, the consideration for patentability is different in each

case. Thus, it would be an undue burden to examine all the above inventions in one application.

Applicant is advised that the reply to this requirement to be complete must include an

election of the invention to be examined even though the requirements be traversed (37 CFR

1.143).

Any inquiry concerning this communication should be directed to Randall Winston at

telephone number (703) 305-0404. The examiner can normally be reached during the hours of

08:30 to 17:00 Eastern.

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If attempts to reach the examiner by telephone are unsuccessful. A message may be left on the voice mail. The fax number the Art 1654 is (703) 308-4242 or 305-3014. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196. My supervisor, Brenda Brumback, may be contacted at (703) 306-3220.

Randall O. Winston Examiner, 1651

CHRISTOPHER R. TATE PRIMARY EXAMINER